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Serial No. 09/771,229

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MAR 21 2007**REMARKS**

Claims 1-14, 47, and 48 are pending in the present application after this amendment adds new claim 48. Applicants submit all changes to the patent being reissued pursuant to 37 CFR § 1.173(b) and (d). The amendments do not add new matter, and are supported throughout the specification and figures. In view of the amendments and the following remarks, reconsideration of the instant application is respectfully requested.

This Supplemental Amendment presents each claim showing the amendments made relative to the patent. Additionally, each of the references to a "signal" in the claims has been amended to "demodulated signal", as requested by the Examiner in the Office Action of September 29, 2006.

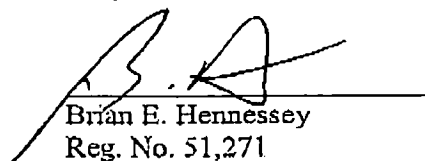
Applicants also submit herewith a new Reissue Application Declaration By The Inventor.

Applicants incorporate herein the arguments for allowability presented in the Amendment filed July 19, 2006.

In view of the remarks set forth above, this application is in condition for allowance which action is respectfully requested. However, if for any reason the Examiner should consider this application not to be in condition for allowance, the Examiner is respectfully requested to telephone the undersigned attorney at the number listed below prior to issuing a further Action.

Any fee due with this paper may be charged to Deposit Account No. 50-1290.

Respectfully submitted,



Brian E. Hennessey
Reg. No. 51,271

CUSTOMER NO.: 026304

Phone No.: (212) 940-6311

Fax No.: (212) 940-8986 or 8987

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